

J-9801

MISSION [REDACTED]
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ELECTRONIC INTERCEPT SITE

TUNG-CHING SHAN, CHINA

2525N 11938E

1. [REDACTED] REVEALS AN
ELECTRONIC INTERCEPT SITE LOCATED ON A 1,370 FOOT HIGH HILL, 4.7 NM
SOUTHEAST OF KAO-SHAN ON TUNG-CHING SHAN AND APPROXIMATELY 75 NM
WEST-NORTHWEST OF THE NORTHWESTERN COAST OF TAIWAN. THE SITE CONTAINS
FIFTY-SIX ANTENNAS/POSSIBLE ANTENNAS (38 OPERATIONAL) CONSISTING OF
VHF RHOMBIC ANTENNAS, SOLID PARABOLIC DISH REFLECTORS, MESH PARABOLIC
DISH REFLECTORS, MATTRESS ANTENNAS, YAGI ANTENNAS, A DIPOLE, DISCONE
ANTENNAS, AND MICROWAVE DISHES. THE FACILITY ALSO CONTAINS 9 BUILDINGS,
2 PROBABLE WATER TANKS, SEVERAL TRENCHES, 4 ANTENNA SHIELDING WALLS,
AND AT LEAST ONE UNDERGROUND ENTRANCE TO THE SOUTHEAST.
2. THE NUMBERS, ORIENTATIONS, AND TYPES OF ANTENNAS PRESENT, IN ADDITION TO
THE FACILITY'S LOCATION, INDICATE THAT THE MAIN FUNCTION IS ELECTRONIC
INTERCEPT OF TRAFFIC ORIGINATING AT AND NEAR NORTHERN TAIWAN. TWENTY-
EIGHT OF THE OPERATIONAL ANTENNAS HAVING MEASURABLE ORIENTATIONS, HAVE
AZIMUTHS BETWEEN 90 AND 165 DEGREES, A SECTOR WHICH, WHEN EXTENDED,
AFFORDS VERY GOOD COVERAGE OF NORTHERN TAIWAN.
3. THE PRESENCE OF 10 DISCONE ANTENNAS INDICATES A PROBABLE AIR-TO-GROUND
INTERCEPT CAPABILITY.

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classification

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